

APPLICATION FOR PERMIT  
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office JUL 8 1980  
Returned to applicant for correction \_\_\_\_\_  
Corrected application filed AUG 15 1980  
Map filed OCT 30 1980 under 41635

The applicant Unichem Minerals, Inc.

c/o Chilton Engineering 421 Court of Elko

Street and No. or P.O. Box No.

City or Town

Nevada 89801

State and Zip Code No.

\_\_\_\_\_, hereby make<sup>s</sup> application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) May 24, 1978-Nevada

1. The source of the proposed appropriation is Well No. 2  
Name of stream, lake or other source.
2. The amount of water applied for is 1.5 cfs second-feet  
One second-foot equals 448.83 gals. per min.  
(a) If stored in reservoir give number of acre-feet \_\_\_\_\_ acre-feet
3. The water to be used for Mining, Milling & Domestic  
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4. If use is for:
  - (a) Irrigation (state number of acres to be irrigated) \_\_\_\_\_
  - (b) Stockwater (state number and kinds of animals to be watered) \_\_\_\_\_
  - (c) Other use (describe fully under "No. 12. Remarks") \_\_\_\_\_
  - (d) Power:
    - (1) Horsepower developed \_\_\_\_\_
    - (2) Point of return of water to stream \_\_\_\_\_
5. The water is to be diverted from its source at the following point: within Lot 3 (NE1/4 NW1/4) Section 2, T 34 N, R 51 E, MDM of at a point from which the NE  
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, corner of said Section 2 bears N 88° 11' E, 2683 feet  
it should be stated.
6. Place of use Patsy Ann millsite claims 1 thru 11 located in portions of  
Describe by legal subdivision, if on unsurveyed land it should be so stated.  
the NW1/4 NE1/4 (Lot 2) & NE1/4 NW1/4 (Lot 3) Section 2, T 34N,  
R 51 E, MDM
7. Use will begin about January 1 and end about December 31, of each year.  
Month and Day Month and Day
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Drilled and cased well, equipped with  
motor pump and pipeline to place of use  
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

9. Estimated cost of works. \$40,000.00
10. Estimated time required to construct works. 2 years
11. Estimated time required to complete the application to beneficial use. 3 years
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

Estimated consumptive use: 192 a.f./y - from both 41635 & 41680

Please send copies of all correspondence to:

Mr. Sherman D. Gardner  
Unichem Minerals, Inc.  
230 West 400 South - Suite 201  
Salt Lake City, Utah 84101

Applicant Unichem Minerals Inc.

By s/William A. Nisbet agent  
421 Court St.  
Elko, Nevada 89801

Compared bl/ ha gk/bc

### APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins or before the Proof of Completion of Work is filed.

The total combined duty of water under this permit and Permit 41635 shall not exceed 62.6 million gallons annually.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 1.5 cubic feet per second, but not to exceed 62.6 million gallons annually.

Actual construction work shall begin on or before December 4, 1981

Proof of commencement of work shall be filed before January 4, 1982

Work must be prosecuted with reasonable diligence and be completed on or before December 4, 1982

Proof of completion of work shall be filed before January 4, 1983

Application of water to beneficial use shall be made on or before December 4, 1984

Proof of the application of water to beneficial use shall be filed on or before January 4, 1985

Map in support of proof of beneficial use shall be filed on or before

Commencement of work filed  
Completion of work filed  
Proof of beneficial use filed  
Cultural map filed  
Certificate No. Issued

IN TESTIMONY WHEREOF, I WILLIAM J. NEWMAN  
State Engineer of Nevada, have hereunto set my hand and the seal of  
my office, this 4th day of JUNE

A.D. 19 81

William J. Newman  
State Engineer